

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently amended) A method enabling the transaction of business between a customer and a host processing system, wherein the customer normally communicates with the host processing system via a computer network operatively coupled to a web server which in turn is operatively coupled to the host processing system, and wherein the customer is normally required to have an electronic account on the host processing system before transacting business with the host processing system, comprising:

receiving personal information relating to the customer at a middleware tier comprising at least one transaction and database server, wherein said middleware tier is operatively coupled to said host processing system and to said web server;

determining, at said middleware tier, that said host processing system ~~is~~ is unavailable;

determining, at said middleware tier, an available account number;

associating said personal information with said available account number to create an electronic record;

storing said electronic record in a temporary repository to establish within said temporary repository an electronic account relating to said customer;

receiving transaction instructions from said customer relating to said electronic account;

utilizing said electronic account, executing said transaction instructions;

creating a log of executed transactions associated with said electronic account;

determining that said host processing system is available;

retrieving said electronic account from said temporary repository; and

copying said electronic account and said log of executed transactions to said host processing system.

2. Cancelled.

3. (Previously presented) The method of claim 1, wherein said available account number is calculated through application of a computer algorithm matching that utilized by said host processing system when said system is available.

4. (Previously presented) The method of claim 1, wherein said temporary repository comprises a new account queue.

5. (Previously presented) The method of claim 1, wherein said electronic account is extracted from an inventory of blank electronic accounts.

6-7. Cancelled.

8. (Previously presented) The method of claim 1, wherein said host processing system comprises an online account management system selected from the group consisting of a brokerage management system, a mutual fund management system, an annuity management system, a financial account processing system, a mutual fund wrap management system, a separate managed account system, a deposit account management system, and a loan account management system.

9. (Previously presented) The method of claim 1, wherein said method further comprises the additional step of:

providing counting means for recording the number of accounts created during system unavailability.

10. (Original) The method of claim 9, wherein said method further comprises the additional step of:

resetting said counting means upon system availability.

11-23. Withdrawn

24. (Currently amended) A middleware server electronically accessible to at least one customer and operatively coupled to at least one host processing system, comprising:
- transaction and database server including a temporary repository and configured for:
 - receiving personal information relating to a customer;
 - determining that said host processing system ~~is~~ is unavailable;
 - determining an available account number;
 - associating said personal information with said available account number to create an electronic record;
 - storing said electronic record in ~~a~~ said temporary repository to establish within said temporary repository an electronic account relating to said customer;
 - receiving transaction instructions from said customer relating to said electronic account;
 - utilizing said electronic account, executing said transaction instructions;
 - creating a log of executed transactions associated with said electronic account;
 - determining that said host processing system is available;
 - retrieving said electronic account from said temporary repository; and
 - providing said electronic account and said log of executed transactions associated with said account to said host processing system.
25. Cancelled.
26. (Previously presented) The computer system of claim 24, wherein said temporary repository comprises a new account queue.
27. (Previously presented) The computer system of claim 24, further comprising means to extract said electronic account from an inventory of blank electronic accounts held upon a storage device coupled to said server.
- 28-29. Cancelled.

30. (Previously presented) The computer system of claim 24, wherein said host processing system comprises an online account management system selected from the group consisting of a brokerage management system, a mutual fund management system, an annuity management system, a financial account management system, a separate managed account system, a deposit account management system, and a loan account management system.

31-43. Withdrawn.

44. (Currently amended) A computer readable medium comprising instructions for causing a computer in a middleware tier to execute the steps of:

- receiving personal information relating to a customer at a middleware tier comprising at least one transaction and database server, wherein said middleware tier is operatively coupled to a host processing system and to a web server;

- determining that said host processing system ~~is~~ is unavailable;

- determining an available account number;

- associating said personal information with said available account number to create an electronic record;

- storing said electronic record in a temporary repository to establish within said temporary repository an electronic account relating to said customer;

- receiving transaction instructions from said customer relating to said electronic account;

- utilizing said electronic account, executing said transaction instructions;

- creating a log of executed transactions associated with said electronic account;

- determining that said host processing system is available;

- retrieving said electronic account from said temporary repository; and

- copying said electronic account and said log of executed transactions to said host processing system.

45. (Previously presented) The computer readable medium of claim 44, wherein said available account number is calculated through application of a computer algorithm matching that utilized by said host processing system when said system is available.

46. (Previously presented) The computer readable medium of claim 44, wherein said temporary repository comprises a new account queue.

47. (Previously presented) The computer readable medium of claim 44, wherein said electronic account is extracted from an inventory of blank electronic accounts.

48. (Previously presented) The computer readable medium of claim 44, wherein said host processing system comprises an online account management system selected from the group consisting of a brokerage management system, a mutual fund management system, an annuity management system, a financial account processing system, a mutual fund wrap management system, a separate managed account system, a deposit account management system, and a loan account management system.

49. (Previously presented) The computer readable medium of claim 44, wherein said steps further comprise recording the number of accounts created during system unavailability.

50. (Previously presented) The computer readable medium of claim 49, wherein said steps further comprise resetting a counter upon system availability.

51. (New) A method enabling the transaction of business between a customer and a host processing system, wherein the customer normally communicates with the host processing system via a computer network operatively coupled to a web server which in turn is operatively coupled to the host processing system, and wherein the customer is normally required to have an electronic account on the host processing system before transacting business with the host processing system, comprising:

receiving personal information relating to the customer at a middleware tier comprising at least one transaction and database server, wherein said middleware tier is operatively coupled between said web server and said host processing system such that said middleware tier manages customer requests, interacts with said host processing system, and responds to said web server;

determining, at said middleware tier, that said host processing system is unavailable;

determining, at said middleware tier, an available account number;

associating said personal information with said available account number to create an electronic record;

storing said electronic record in a temporary repository to establish within said temporary repository an electronic account relating to said customer;

receiving transaction instructions from said customer relating to said electronic account;

utilizing said electronic account, executing said transaction instructions;

creating a log of executed transactions associated with said electronic account;

determining that said host processing system is available;

retrieving said electronic account from said temporary repository; and

copying said electronic account and said log of executed transactions to said host processing system.